Docket Number:

60027.0044US01

Application Number:

09/955,607

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

					I			
OIPE &	IN AN APPLI	Applicant: William J. Gaylord						
1	(Use several sheets if necessary)			Filing Date: 09/19/2001 Group			Art Unit: 2614	
DE O I TOU	Pizio -							
EXAMINER	, the same of the	τ	J.S. PATENT DOCUM	IENTS				
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLA	ASS		DATE OPRIATE
MRIL	5,764,277	06/09/1998	Loui et al.	348	14			
	6,181,824 B1	01/30/2001	Takizawa et al.	382	233			3
1/	6,441,841 B1	08/27/2002	Tanoi	348	14.07	•		
 V								
							-o-u	
. /	/					H	ECEIVE	<u>=</u> U
						D	C 0 4 20	002
								•
/						Tochr	Noay Conto	2800
						Techn	ology Cente	er 2000
						Techn	ology Cente	er 2000
		FOR	EIGN PATENT DOC	UMENTS		Techn	ology Cente	er 2800
	DOCUMENT NO.	FOR	EEIGN PATENT DOC	UMENTS CLASS	SUBCLA		transi	
	DOCUMENT NO.							
MRM	DOCUMENT NO. EP 0 987 897 A2						TRANSI	LATION
NRIL	,	DATE	COUNTRY				TRANSI	LATION
NRN J	EP 0 987 897 A2	DATE 08/24/1999	COUNTRY				TRANSI	LATION
MRM	EP 0 987 897 A2 WO 97/36425	DATE 08/24/1999 10/02/1997	COUNTRY EP PCT				TRANSI	LATION
NRN J	EP 0 987 897 A2 WO 97/36425 2001069474	08/24/1999 10/02/1997 03/16/2001	COUNTRY EP PCT	CLASS	SUBCLA		TRANSI	LATION
MRN J	EP 0 987 897 A2 WO 97/36425 2001069474 OTH	08/24/1999 10/02/1997 03/16/2001 JER DOCUMENTS	EP PCT Japan	CLASS Ie, Date, Pertinent Pagoint Videoconferencir	SUBCLA ses, Etc.) ag," New Jerse	y, IS&T	TRANSI	LATION NO
	EP 0 987 897 A2 WO 97/36425 2001069474 OTH	08/24/1999 10/02/1997 03/16/2001 JER DOCUMENTS	EP PCT Japan S (Including Author, Tid	CLASS Ie, Date, Pertinent Pagoint Videoconferencir	SUBCLA ses, Etc.) ag," New Jerse	y, IS&T	TRANSI	LATION NO
	EP 0 987 897 A2 WO 97/36425 2001069474 OTH	08/24/1999 10/02/1997 03/16/2001 JER DOCUMENTS	EP PCT Japan S (Including Author, Tid	CLASS Ie, Date, Pertinent Pagoint Videoconferencir	SUBCLA ses, Etc.) ag," New Jerse	y, IS&T	TRANSI	LATION NO

23552
PATENT TRADEMARK OFFICE

				n		· ·	
EXAMINER	Melur	Ramakr	2		DATE CONSIDERED	5-17-05	
•							

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.



IN AN APPLICATION
(Use several sheets if necessary)

IN AN APPLICATION
(Use several sheets if necessary)

Docket Number:
60027.0044US01

Applicant: William J. Gaylord
Filing Date: 9/19/01

Group Art Unit: 2614

Group Art Unit: 2614

Group Art Unit: 2614

Group Art Unit: 2614

Filing Date: 9/19/01

MRN	R.C. Lau et al., "Receiver Buffer Control for variable Bit-Rate Real-Time Video," Proceedings of the International Conference on Communications '92, Vol. 1, pp. 544-550, June 1992.				
	C.T. Chen et al., "A Self-Governing Rate Buffer Control Strategy for Pseudoconstant Bit Rate Video Coding," <u>IEEE Transactions on Image Processing</u> , Vol. 2, No. 1, pp. 50-59, January 1993.				
	S.M. Lei et al., "Video Bridging Based on H.261 Standard," IEEE Transactions on Circuits and Systems for Video Technology, Vol. 4, No. 4, pp 425-437, August 1994.				
	W.J. Gaylord, "Coding for Multipoint Video Conferencing," BellSouth Tele- communications Presentation, 1992 EIA Digital Video Workshop, October 1992.				



EXAMINER Melur Romakrich

DATE CONSIDERED

5/17/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

Date	Mailed:	January	30.	2002
Daic	MINEU.	Amilian	JV.	TAAT



FORM 1449*
INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

FEB 1 5 7007

Applicant: William I Gaylord

Application Number: 60027.0044US01

O9/955,607

(Use several sheets if necessary)

Applicant: William J. Gaylord
Filing Date: 9/19/01 Group Art Unit: 2614

FEB 2 2 2002

U.S. PATENT DOCUMENTS					Technology Center 28			
EXAMINER INITIAL	DOCUN	MENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
						,		
<u> </u>	/	,	FO	REIGN PATENT DOCUME	ENTS			
	DOCUM	IENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		ОТНЕ	R DOCUMENT	S (Including Author, Title, D	ate, Pertinent Page	es, Etc.)		
NRK		J.J.Y. Huang et al., "Block Quantization of Correlated Gaussian Random Variable IEEE Transactions on Communications Systems, Vol. CS-11, No. 3, pp 289-296, September 1963.						
		A. Segall, "Bit Allocation and Encoding for Vector Sources," IEEE Transactions on Information Theory, Vol. IT-22, No. 2, pp 162-169, March 1976.						ons on
		T.A. Ramstad, "Considerations on Quantization and Dynamic Bit-Allocation in Subband Coders," Proceedings of the International Conference on Acoustics, Speech and Signal Processes (ICASSP), Tokyo, Japan, pp. 841-844. April 1986.						
		J.W. Woods et al., "Subband Coding of Images," IEEE Transactions on Acoustics, Speech, and Signal Processing, Vol. ASSP-34, No. 5, pp. 1278-1288, October 1986.						
		P.P. Vaidyanathan, "Quadrature Mirror Filter Banks, M-Bank Extensions and Perfect-Reconstruction Techniques," IEEE ASSP Magazine, Vol. 4, pp. 4-20, July 1987.						
		H. Gharavi, "Differential Sub-Band Coding of Video Signals," Proceedings of the International Conference on Acoustics, Speech, and Signal Processing, (ICASSP), Glasgow, Scotland, pp. 1819-1822, May 1989.						
		M.J.T. Smith et al., "Analysis/Synthesis Techniques for Subband Image Coding," IEEE Transactions on Acoustics, Speech, and Signal Processing, Vol. ASSP-38, No. 8, pp. 1446-1456, August 1990.						
		K.H. Tzou et al., "An Intelligent Rate Control for an Intrafield Subband HDTV Coder," Proceedings of the International Symposium on Circuits and Systems," Vol. 1, pp. 284-287, June 1991.						V ," Vol.

EXAMINER Melur Rumakri	rhl	DATE CONSIDERED	5-17-05
	7		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.